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Attorney Docket No. 0208.0121C IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the PATENT application of

Tansel Kendir, et al.

Serial No.: 10/602,019

Filed: June 24, 2003

For: Firearm Laser Training System and Method Facilitating Firearm Training with Various

Targets and Visual Feedback of Simulated Projectile Impact Locations

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty imposed by 37 C.F.R. §1.56 to disclose information which may be material to patentability of the above-identified patent application, the Examiner's attention is directed to the documents listed on the enclosed Information Disclosure Citation Form. Copies of the documents listed thereon are not required to be provided, since they were cited by or submitted to the U.S. Patent and Trademark Office in the parent application of the subject application (U.S. Patent Application Serial No. 09/878,786). Applicant requests that these documents be listed on the face of any patent granted on the subject application.

Since this Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(b), within three (3) months of the filing date of the above-identified application and/or prior to the mailing date of a first Office Action on the merits, no fee is required in connection with its filing.

However, the Commissioner is hereby authorized to charge payment of any fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Stuart B. Shapiro

Registration No. 40,169

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Hand-delivered: 714/03

FORM PTO 1449 (modified)	JUL 1 4 2	•	ATTY DOCKET NO. 0208.0121C		RIAL NO. 602,019	-
J.S. DEPARTMENT OF COMM PATENT AND TRADEMARK C	MERCE OFFICE	, Edie	APPLICANT : Tansel Kendir	, et al.		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE : June 24, 200)3	GROUP	
U.S. PATENT DOCUMENTS		1				
.*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,023,497	12/10/35	Trammell			
	2,934,634	04/26/60	Hellberg			
	3,526,972	09/08/70	H.C. Sumpf			
	3,633,285	01/11/72	Sensney			
	3,792,535	02/19/74	Marshall et al.			
	3,938,262	02/17/76	Dye et al.			
	3,995,376	12/07/76	Kimble et al.			
	4,048,489	09/13/77	Giannetti			
	4,102,059	07/25/78	Kimble et al.			
	4,164,081	08/14/79	Berke			
FOREIGN PATENT DOCL	JMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	DE 3537323	04/23/87	Germany			NO
	DE 3631081 A1	03/24/88	Germany			NO
OTHER DOCUMENT(S)	(Including Author, Title, Date, I	Pertinent Pages, E	tc.)			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants

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ORM PTO 1449 (modified)	JUL 1	4 2003	ATTY DOCKET NO. 0208.0121C		SERIA 10/60		
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LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE : Jun	e 24, 2003		GROUP	
J.S. PATENT DOCUMENTS							
.*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLA	.ss 	SUBCLASS	FILING DATE IF APPROPRIATE
	4,195,422	04/01/80	Budmiger				
-	4,269,415	05/26/81	Thorne-Booth				
	4,281,993	08/04/81	Shaw				
	4,313,272	02/02/82	Matthews				
	4,313,273	02/02/82	Matthews, et a				
	4,336,018	06/22/82	Marshall, et al.				
	4,340,370	07/20/82	Marshall, et al.				
	4,352,665	10/05/82	Kimble, et al.				
	4,367,516	01/04/83	Jacob				
	4,452,458	06/05/84	Timander et al.				
FOREIGN PATENT DOC	CUMENTS						
Total Control of the	DOCUMENT NUMBER	DATE	COUNTRY	С	LASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	WO 94/15165	07/07/94	WIPO				
	SU 1817825 A3	05/23/93	Soviet Union				NO
OTHER DOCUMENT(S	(Including Author, Title, Date,	Pertinent Pages, L	Etc.)				
				DATE CONSIDERED			

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S. DEPARTMENT OF COMMER ATENT AND TRADEMARK OFFI	CE CE	RADEMARK	APPLICANT : Tansel Kendir,		72,013	
ST OF REFERENCES CITED BY several sheets if necessary)	APPLICANT(S)		FILING DATE : June 24, 200	3	GROUP	
S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,553,943	11/19/85	Ahola et al.			
	4,561,849	12/31/85	Eichweber			
	4,583,950	04/22/86	Schroeder			
	4,592,554	06/03/86	Gilbertson			
	4,619,616	10/28/86	Clarke			
	4,640,514	02/03/87	Myllyla et al.			
	4,662,845	05/05/87	Gallagher et al.			
	4,678,437	07/07/87	Scott, et al.			
	4,737,106	04/12/88	Laciny			
	4,761,907	08/09/88	De Bernardini			
	4,786,058	11/22/88	Baughman			
OREIGN PATENT DOCUM	ENTS					
FOREIGN PATENT BOCCOM	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRAC
	WO 94/03770	02/17/94	WIPO			
	EP 0 285-586A2	10/05/88	Europe			
OTHER DOCUMENT(S) (Inc	luding Author, Title, Date, F	Pertinent Pages, L	Etc.)			
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FORM PTO 1449 (modified)	(JUL	1 4 2003	ATTY DOCKET NO. 0208.0121C		AL NO. 02,019	
U.S. DEPARTMENT OF C PATENT AND TRADEMA	RK OFFICE	TENT.	A*:	APPLICANT : Tansel Kendir,	et al.		
LIST OF REFERENCES CI (Use several sheets if nec		PPLICANT(S)	TRAUC	FILING DATE : June 24, 200	93	GROUP	
U.S. PATENT DOCUMEN	TS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,811,955	03/14/89	De Bernardini			
		4,830,617	05/16/89	Hancox, et al.			
		4,947,859	08/14/90	Brewer, et al.		<u></u>	
		4,948,371	08/14/90	Hall		ļ	
		5,092,071	03/03/92	Moore			
		5,095,433	03/10/92	Botarelli et al.			
		5,119,576	06/09/92	Erning			
		5,140,893	08/25/92	Leiter			
		5,153,375	10/06/92	Eguizabal			
		5,194,006	03/16/93	Zaenglein, Jr.			
		5,194,007	03/16/93	Marshall, et al.			
		5,213,503	05/25/93	Marshall, et al.			
		5,237,773	08/24/93	Claridge			
		5,281,142	01/25/94	Zaenglein, Jr.			
FOREIGN PATENT D	OCUMEN	ITS					1
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		WO 92/08093	05/14/92	WIPO			YES
		WO 91/09266	06/27/91	WIPO			ABSTRACT
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U.S. PATENT DOCUMENTS						·
**EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLAS	SS SUBC	LASS FILING DATE IF APPROPRIATE
	5,328,190	07/12/94	Dart et al.			
	5,344,320	09/06/94	Inbar et al.			
·	5,366,229	11/22/94	Suzuki			
	5,433,134	07/18/95	Leiter			
	5,585,589	12/17/96	Leiter			
	5,605,461	02/25/97	Seeton			
	5,641,288	06/24/97	Zaenglein, Jr.			
	5,672,108	09/30/97	Lam, et al.			
	5,685,636	11/11/97	German			
	5,716,216	02/10/98	O' Loughlin, et al.			
	5,740,626	04/21/98	Schuetz, et al.			
	5,788,500	08/04/98	Gerber			
	5,842,300	12/01/98	Cheshelski, et al.			
	5,947,738	09/07/99	Muehle, et al.			
FOREIGN PATENT DOCUME	NTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	ASS SUB	CLASS TRANSLATION YES/NO/ OR ABSTRACT
	JP-2-101398-A		Japan			NO
	GB 2284 253 A	05/31/95	U.K.			
OTHER DOCUMENT(S) (Inclu	uding Author, Title, Date, P	ertinent Pages, E	tc.)			
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PATENT AND TRADEMARK	ORM PTO 1449 (modified) JUL 1 4 7003 E S. DEPARTMENT OF COMMERCE ATENT AND TRADEMARK OFFICE IST OF REFERENCES CITED BY APPLICANT(S) Use several sheets if necessary)		APPLICANT: Tansel Kendir, et al.			
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U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,922,401	05/01/90	Lipman			
	5,413,357	05/09/95	Schulze, et al.			
	4,983,123	01/08/91	Scott, et al.			
	3,590,225	06/29/71	Murphy			
	3,996,674	12/14/76	Pardes, et al.			
	4,290,757	09/22/81	Marshall, et al.			
	4,657,511	04/14/87	Allard, et al.			
	4,680,012	07/14/87	Morley, et al.			
	4,695,256	09/22/87	Eichweber			
	4,788,441	11/29/88	Laskowski			
	4,804,325	02/14/89	Willits, et al.			
FOREIGN PATENT DOC	UMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS	S SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	CH 204889					NO
	GB 2254403	10/07/92	U.K.			
	EP 0 401 731	06/05/90	Europe			NO
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U.S. PATENT DOCUMENT	'S						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,988,111	01/29/91	Gerlizt, et al.				
-	3,452,453	07/01/69	Ohlund				
•	3,510,965	05/12/70	Rhea				
	3,782,832	01/01/74	Hacskaylo				
	5,004,423	04/02/91	Bertrams				
	5,365,669	11/22/94	Rustick, et al.				
	5,474,452	12/12/95	Campagnuolo				
	5,488,795	02/06/96	Sweat				
	5,591,032	01/07/97	Powell, et al.				
	4,177,580	12/11/79	Marshall, et al.				
	5,064,988	11/12/91	E' nama et al.				
	5,179,235	01/12/93	Toole				
FOREIGN PATENT DO	OCUMENTS						
7 Ontage 7 Aren De				CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	WO 99/10700	03/04/99	WIPO				
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FORM PTO 1449 (<i>modified</i>) JUL 1 4 2003 &		ATTY DOCKET NO. 0208.0121C							
U.S. DEPARTMENT OF C PATENT AND TRADEMA	OMMERCE RK OFFICE	SEC.	1 4 2003 E	APPLICANT : Tansel Ke	APPLICANT: Tansel Kendir, et al.				
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U.S. PATENT DOCUMEN	TS								
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	5,18	1,015	01/19/93	Marshall, et al.					
	5,40	0,095	03/21/95	Minich, et al.					
•	5,48	9,923	02/06/96	Marshall, et al.					
	5,50	2,459	03/26/96	6 Marshall, et al.					
	5,50	4,501	04/02/96	6 Hauck, et al.					
	5,51	5,079	05/07/9	6 Hauck					
	5,59	4,468	01/14/9	7 Marshall, et al.					
	5,93	33,132	08/03/9	9 Marshall, et al.					
	4,93	34,937	06/19/9	O Judd					
	5,09	90,708	02/25/9	2 Gerlitz, et al.					
	5,2	15,465	06/01/9	Marshall, et al.					
FOREIGN PATENT D	OCUMENTS						T		
		DOCUME! NUMBE!		COUNTRY	CL	ASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	wo	98/4951	4 11/05/9	98 WIPO					
	EP	0806621	11/12/9	97 Europe					
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Sheet 9 of 9	OIPE	JC,10					
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PATENT AND TRADEMARK OFFICE			APPLICANT : Ta				
LIST OF REFERENCES CITED BY Al (Use several sheets if necessary)	PPLICANT(S)		FILING DATE : J	une 24, 2003		GROUP	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	СІ	LASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,218,834	08/26/80	Robertsson			T	
•	4,068,393	01/17/78	Tararine, et a	ıl.		-	
•	4,619,615	10/28/86	Kratzenberg				
	4,789,339	12/06/88	Bagnall-Wild,	et al.	,		
	3,888,022	06/10/75	Pardes et al				
	5,035,622	07/30/91	Marshall, eta	al.			
	6,322,365	11/27/01	Shechter, et	al.			
	6,296,486	10/02/01	Cardaillac , e	t al.			
	6,012,980	01/11/00	Yoshida, et a	al.			
	2002/0012898	01/31/02	Shechter et a				
FOREIGN PATENT DOCUMEN	ITS					,	
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	DE 4005940	08/29/91	Germany		<u></u>		ABSTRACT
	DE 3045509	07/01/82	Germany				
OTHER DOCUMENT(S) (Include	I ding Author, Title, Date, F	Pertinent Pages, E	tc.)				
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